

Form 1449 (Modified)	Atty Docket No. AFFYP002
Information Disclosure Statement By Applicant	Application No.: 08/618,834 10/014953
(Use Several Sheets if Necessary)	Inventor LUBERT STRYER
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	Filing Date March 16, 1996 12/11/2001

35760 U.S. PRO
10/014953
12/11/01

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
EDS	A	5,470,710	11/95	Weiss et al.	435	6	
	B	5,273,632	12/93	Stockham et al.	204	180.1	
	C	4,741,043	4/88	Bacus	382	6	
	D	4,965,725	10/90	Rutenberg	364	413.1	
	E	5,525,464	6/96	Drmanac et al.	435	6	
	F	5,527,681	6/96	Holmes	435	6	
	G	5,002,867	3/91	Macevicz	435	6	
	H	5,143,854	9/92	Pirrung et al.	436	518	
	I	5,202,231	4/93	Drmanac et al.	435	6	
	J	5,235,626	8/93	Flamholz et al.	378	34	
	K	5,288,514	2/94	Ellman	427	2	
	L	5,384,261	1/95	Winkler et al.	436	518	
	M	5,445,934	8/95	Fodor et al.	435	6	
	N	5,492,806	2/96	Drmanac et al.	435	5	
	O	5,503,980	4/96	Cantor	435	6	
	P	5,200,313	4/93	Carrico	435	6	
	Q	5,733,729	3/98	Lipshutz	435	6	

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
EDS	R	WO 95/35505	12/95	PCT			Yes	No
	S	WO 89/10977	11/89	PCT				
	T	WO 92/10588	6/92	PCT				
	U	WO 92/10092	6/92	PCT				
	V	WO 95/11995	5/95	PCT				

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
EDS	W	Drmanac et al., "DNA sequencing determination by hybridization: a strategy for efficient large scale sequencing," 1993, Science 260 1649-1652.
	X	Strezoska et al., "DNA sequencing by hybridization: 100 base read by a non-gel based method," 1991, PNAS 88 10089-1093.
	Y	Fodor, et al., "Light-Directed, Spatially Addressable Parallel Chemical Synthesis, Science, Vol. 251, Feb. 15, 1991, p. 767-773

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EDS	Z	Brown, et al., "An Inexpensive MSI/LSI Mask Making System" Proceedings of 1981 Univ. Govt. Indus. Microelec. Symposium, May 26-27, 1981, pp. III-31 through III-38.
↓	AA	Dear, et al., "A Sequence Assembly and Editing Program for Efficient Management of Large Projects, Nucleic Acids Research, Vol. 19, No. 14, 1991 Oxford Univ. Press, pp. 3907-3911
✓	BB	Drmanac et al., "An algorithm for the DNA sequencing generation from k-Tuple word contents of the minimal number of random fragments," 1991, J. of Biomolecular Structure & Dynamics 8 1085-1102.
	CC	Drmanac, "Doctoral dissertation," Beograd, 1988. (English translation enclosed) Relevant Pages of Publication NOT INDICATED
	DD	"Designer PCR™", August 11, 1994, Advertisement from Research Genetics, Nucleic Acids Research, Vol. 22, No. 15- Relevant Pages of Publication NOT INDICATED
	EE	"Does your sequence analysis program offer the features and flexibility you need?" January 11, 1993, Team Associates Inc., Nucleic Acids Research, Vol. 21, No. 1. Relevant Pages of Publication Not Indicated
EDS	FF	Dierick et al., "Incorporation of dITP or 7-deaza dGTP during PCR improves sequencing of the product," September 11, 1993, Nucleic Acids Research, Vol. 21, No. 18, pgs. 4427-4428.
↓	GG	Frech et al., "Computer assisted prediction, classification, and delimitation of protein binding sites in nucleic acids," April 11, 1993, Nucleic Acids Research, Vol. 21, No. 7, pgs. 1655-1664.
Examiner <i>Eun De Jong</i>		Date Considered <i>06/08/2005</i>

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.